

AUDIO SERVICES DIVISION

365 TROY AVENUE COLCHESTER, VT 05446 802 655 9451 VPR.NET

2011 JUL -5 P 2: 50

Received & Inspected JUL -5 2011 FCC Mail Room

107.9 FM BURLINGTON 89.5 FM WINDSOR 88.7 FM RUTLAND 88.5 FM ST. JOHNSBURY 94.3 FM BENNINGTON 88.1 FM Norwich

Fune 28, 2011

Digital Radio Notification 445 Twelfth Street, S.W. Room 2-B450 Washington, D.C. 20554

Re:

WBTN-FM, Bennington, VT

Facility Identification Number: 9310 Notification of Increased Digital Power

## Greetings:

Vermont Public radio hereby notifies the Commission of the commencement of increased digital power from the previously authorized -20dBc to -14dBc. WBTN is broadcasting using iBiquity Digital Corporation's HD Radio<sup>TM</sup> technology. Consistent with the Commission's recent Order on increased digital power operations, Vermont Public Radio hereby supplies the following information in support of this notification.

- 1. Date. Vermont Public Radio commenced increased digital power broadcasts on WBTN June 23, 2011.
- 2. Certification of Facilities. Vermont Public Radio hereby certifies its facilities conform to the iBiquity Digital Corporation hybrid FM specifications.
- 3. Technical Reference. In the event of interference, questions should be directed to Vermont Public Radio's technical representative:

Rich Parker Director of Engineering 802 654 4325

Digital Audio Broadcasting Systems and Their Impact on the Terrestrial Radio Broadcast Service, MM Docket No. 99-325, First Report and Order (October 11, 2002).

4. Transmitter Output Power.

Combined TPO:

3.016 kW

Analog TPO:

2.90 kW

Digital TPO:

0.116 KW

5. *Certification of ERP*. Vermont Public Radio hereby certifies its analog effective radiated power will remain as authorized after commencement of increased digital power operations as follows:

Combined ERP:

3.120 kW

Analog ERP:

3.0 kW

Digital ERP:

0.120 KW

6. Radiation Exposure Certification. Vermont Public Radio hereby certifies that its interim digital operations will not cause human exposure to levels of radio frequency radiation in excess of Section 1.1310 of the Commission's rules and is therefore categorically excluded from environmental processing pursuant to Section 1.1306 (b).

Any questions concerning this notification should be directed to the undersigned.

Rich Parker

Director of Engineering

Vermont Public Radio